

Title (en)

Coordinate input method employing touch panel.

Title (de)

Koordinaten-Eingabeverfahren unter Verwendung einer Berührungstafel.

Title (fr)

Méthode pour l'entrée de coordonnées utilisant un écran tactile.

Publication

EP 0339588 B1 19950222 (EN)

Application

EP 89107496 A 19890425

Priority

JP 10190488 A 19880425

Abstract (en)

[origin: EP0339588A2] A coordinate input method employing a touch panel (1) having an X-Y coordinate system, the touch panel (1) being of a shape of a rectangle such that a longer side and a shorter side of the rectangle correspond to an X-axis and a Y-axis of the X-Y coordinate system, respectively when the touch panel (1) is placed in a horizontally elongated orientation, coordinate transformation, when a point (P) having a first value (x) and a second value (y) as an X-coordinate and a Y-coordinate in the X-Y coordinate system of the touch panel (1) placed in the horizontally elongated orientation, respectively is inputted to the touch panel (1) placed in a vertically elongated orientation, being performed such that the second value (y) and a difference (a-x) between a dimension (a) of the longer side and the first value (x) are, respectively, used as an X-coordinate and a Y-coordinate of the point (P) in the X-Y coordinate system of the touch panel (1) placed in the vertically elongated orientation.

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G06F 3/033

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CPC (source: EP)

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Cited by

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EP 0339588 A2 19891102; **EP 0339588 A3 19900829**; **EP 0339588 B1 19950222**; DE 68921235 D1 19950330; DE 68921235 T2 19951012; JP H01273123 A 19891101

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